

Title (en)

Air traffic control training system.

Title (de)

Übungssystem für Luftverkehrsleitung.

Title (fr)

Système d'entraînement pour le contrôle de trafic aérien.

Publication

**EP 0335030 B1 19950719 (EN)**

Application

**EP 88307390 A 19880810**

Priority

US 17663988 A 19880401

Abstract (en)

[origin: EP0335030A2] An air traffic control training system and method for interacting with a user, the system and method generating a representation of at least one moving aircraft having an initial position and heading for producing a dynamic simulation of an air traffic scenario. Controller commands issued by a user are entered for altering the air traffic scenario. Rules and procedures stored in a knowledge base are compared to the present state of the simulation of the air traffic scenario or to the controller command by an expert system for issuing a warning upon the immediate or foreseeable failure to observe any rule or procedure in the knowledge base.

IPC 1-7

**G09B 9/00**

IPC 8 full level

**G01S 13/91** (2006.01); **G09B 9/00** (2006.01)

CPC (source: EP US)

**G01S 13/91** (2013.01 - EP US); **G09B 9/006** (2013.01 - EP US); **Y10S 706/905** (2013.01 - US)

Cited by

EP2107542A1; US5395242A; US5261820A; FR2683361A1; US5388990A; US8714981B2; WO2009003210A1

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DE FR GB

DOCDB simple family (publication)

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